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Barbara Fisher Date: 11 December 2006 TS6386 US CWS: BAF

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re PCT International Application of:

CRUZ, Antonio Maria Guimaraes Leite

U.S. Serial No.: 10/557,523

Int. Appl No.: PCT/EP2004/050912

Int. Filing Date: 25 May 2004

)
PERCUSSIVE DRILL BIT, DRILLING
)

SYSTEM COMPRISING SUCH A DRILL BIT )
AND METHOD OF DRILLING A BORE HOLE)

December 11, 2006

Art Unit: 3672

COMMISSIONER FOR PATENTS Alexandria, VA 22313-1450

## REQUEST FOR CORRECTED FILING RECEIPT

Applicant(s) hereby requests a corrected filing receipt be issued for 10/557,523 filed November 18, 2005 following corrections:

Under Applicant(s): amend name to read: Antonio Maria Guimaraes Leite Cruz

We have enclosed a copy of the amended filing receipt with the correction as noted together with the declaration and power of attorney which was submitted at time of filing the US national phase application.

We await receipt of another filing receipt incorporating the requested correction. Thank you for your assistance with this matter.

Respectfully submitted,

By:

Their Attorney: Eugene R. Montalvo

Reg. No. 32,790 (713) 241-0296 (713) 241-6617

P.O. Box 2463
One Shell Plaza
Houston, Texas 77252-2463
Enclosures: modified filing receipt
Declaration with power of attorney



### United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Vignina 22313-1450

| APPL NO.   | FILING OR 371<br>(c) DATE | ART UNIT | FIL FEE REC'D | ATTY.DOCKET NO | DRAWINGS | TOT CLMS | IND CLMS |
|------------|---------------------------|----------|---------------|----------------|----------|----------|----------|
| 10/557.523 | 11/18/2005                | 3672     | 1260          | TS6386US       | 4        | 14       | 2        |

**CONFIRMATION NO. 8808** 

23632 SHELL OIL COMPANY P O BOX 2463 HOUSTON, TX 772522463 FILING RECEIPT

\*OC000000021197683\*

Date Mailed: 11/14/2006

Receipt is acknowledged of this regular Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please mail to the Commissioner for Patents P.O. Box 1450 Alexandria Va 22313-1450. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

Applicant(s)

MAYIA

Antonio Mari Guimaraes Leite Cruz, Rijswijk, NETHERLANDS;

Power of Attorney: The patent practitioners associated with Customer Number 23632.

Domestic Priority data as claimed by applicant

This application is a 371 of PCT/EP04/50912 05/25/2004

Foreign Applications

If Required, Foreign Filing License Granted: 11/11/2006

The country code and number of your priority application, to be used for filing abroad under the Paris Convention, is US10/557,523

Projected Publication Date: 02/22/2007

Non-Publication Request: No

**Early Publication Request: No** 

RECEIVE

**NOV 2 1** 2006

SHELL OIL CO.

Title

Percussive drill bit, drilling system comprising such a drill bit and method of drilling a bore hole

#### **Preliminary Class**

175

#### PROTECTING YOUR INVENTION OUTSIDE THE UNITED STATES

Since the rights granted by a U.S. patent extend only throughout the territory of the United States and have no effect in a foreign country, an inventor who wishes patent protection in another country must apply for a patent in a specific country or in regional patent offices. Applicants may wish to consider the filing of an international application under the Patent Cooperation Treaty (PCT). An international (PCT) application generally has the same effect as a regular national patent application in each PCT-member country. The PCT process **simplifies** the filing of patent applications on the same invention in member countries, but **does not result** in a grant of "an international patent" and does not eliminate the need of applicants to file additional documents and fees in countries where patent protection is desired.

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**Priority** 

# DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

ATTORNEY'S DOCKET NO. TS 6386 USA P

As a below named inventor, I hereby declare that:

My residence, post office address, and citizenship are as stated below next to my name. I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

PERCUSSIVE DRILL BIT, DRILLING SYSTEM COMPRISING SUCH A DRILL BIT AND METHOD OF DRILLING A BORE HOLE the specification of which is attached hereto unless the following box is checked:

was filed on 25 May 2004 as United States Application Number or PCT International Application [X]Number PCT/EP2004/050912 and was amended on (if applicable):

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR § 1.56.

I hereby claim foreign priority benefits under 35 U.S.C. § 119(a)-(d) or § 365(b) of any foreign application(s) for patent or inventor's certificate, or § 365(a) of any PCT International application which designated at least one country other than the United States, listed below and have also identified below by checking the box, any foreign application for patent or inventor's certificate, or PCT International application having a filing date before that of the application on which priority is claimed.

| PRIOR FOREIGN APPLICATION           | N(S)                             |                                     | Not Claimed  |
|-------------------------------------|----------------------------------|-------------------------------------|--|
| APPLICATION NUMBER                  | COUNTRY                          | DAY/MONTH/YEA                       | R FILED  |
| 03076614.1                          | EPC                              | 26 M                                | Iay 2003   |
| APPLICATION NUMBER                  | COUNTRY                          | DAY/MONTH/YEA                       | R FILED  |
| I hereby claim the benefit under 3  | 5 II S C 8 119(e) of any Unite   | ed States provisional application(s | i) listed below  |
| APPLICATION SERIAL NO.              | 5 0.0.0. § 115(0) 01 all) 0 mile |                                     | NG DATE  |
| APPLICATION SERIAL NO.              |                                  | FILI                                | NG DATE  |
|                                     | information which is material    | to patentability as defined in 37 ( | st paragraph of 35 U.S.C. § 112, CFR § 1.56 which became available this application. |
| Practitioners associated with the C |                                  |                                     |  |
| Or                                  |                                  | 23632                               | •  |
| Practitioner(s) named below         |                                  |                                     |  |
| NAME                                | ATTORNEY/AGENT                   | REGISTRATION NUMBER                 | TELEPHONE NUMBER   |
| Eugene R. Montalyo                  | Attorney                         | 32,790                              | 713-241-0296   |
| NAME                                | ATTORNEY/AGENT                   | REGISTRATION NUMBER                 | TELEPHONE NUMBER   |
| Richard F. Lemuth                   | Attorney                         | 30,081                              | (713) 241-3716   |

as my/our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the United States Patent and Trademark Office connected therewith.

#### SEND CORRESPONDENCE TO:

c/o Shell Oil Company, Intellectual Property P.O. Box 2463, Houston, TX 77252-2463

ATTORNEY'S DOCKET NO. TS 6386 USA P

# DECLARATION AND POW\_R OF ATTORNEY FOR PATENT APPLICATION

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

| FULL NAME OF SOLE OR FIRST INVENTOR (given name, family name)  |                                       |
|--|---------------------------------------|
|  |                                       |
| CRUZ, Antonio Maria Guimaraes Leite  | DATE SIGNED                           |
| The Later Control of the Later | 14 September 2005                     |
| RESIDENCE (///NV TOU) (Auy)  | CITIZENSHIP                           |
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| POST OFFICE ADDRESS  | Portuguese                            |
| Volmerlaan 8, 2288 GD Rijswijk, the Netherlands  |                                       |
| Volumentalin 0, 2200 Gib Rijswijk, the ivethernands  |                                       |
|  |                                       |
| FULL NAME OF SECOND JOINT INVENTOR, IF ANY (given name, family name)   |                                       |
| CECOMID DIVENTODIC CICULATINE  | · · · · · · · · · · · · · · · · · · · |
| SECOND INVENTOR'S SIGNATURE  | DATE SIGNED                           |
| RESIDENCE  |                                       |
| RESIDENCE  | CITIZENSHIP                           |
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| FULL NAME OF THIRD JOINT INVENTOR, IF ANY (given name, family name)  |                                       |
| THIRD INVENTOR'S SIGNATURE   | DATE GIONIED                          |
| THE INDIVIOR OF SIGNATURE  | DATE SIGNED                           |
| RESIDENCE  | CITIZENSHIP                           |
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| FULL NAME OF FOURTH JOINT INVENTOR, IF ANY (given name, family name)   |                                       |
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| FOURTH INVENTOR'S SIGNATURE  | DATE SIGNED                           |
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| RESIDENCE  | CITIZENSHIP                           |
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|  |                                       |
| FULL NAME OF FIFTH JOINT INVENTOR, IF ANY (given name, family name)  |                                       |
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| FIFTH INVENTOR'S SIGNATURE   | DATE SIGNED                           |
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| RESIDENCE  | CITIZENSHIP                           |
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